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SUBJECT: Enclosure 13 (Safety) to V Corps Command Training Guidance for FY05-06

(U) REFERENCES.

- a. (U) AR 385-10, Army Safety Program, 29 Feb 2000.
- b. (U) AR 385-40, Army Accident Investigation and Reporting, 1 Dec 94.
- c. (U) AR 385-64, Ammunition and Explosives Safety, 1 Feb 00
- d. (U) DA PAM 385-64, Ammunition and Explosives Safety, 15 Dec 99.
- e. (U) DA Pam 385-40, Army Accident Investigation and Reporting, 1 Nov 94.
- f. (U) UR Pam 385-15 Leader's Operational Accident-Prevention Guide, 1 May 03.
- g. (U) V Corps FSOP Part I, 18 Sep 98 and V Corps Field SOP Part II, 18 Sep 98.
- h. (U) V Corps Safety Program SOP, 01 Aug 01.
- i. (U) USAREUR Command Policy Letter 3, Safety, 06 Nov 01.
- j. (U) UR PAM 385-15-1, Commander's Convoy Checklist and Risk Assessment, 15 Dec 03.
- k. (U) UR PAM 385-15-2, Commander's Rail Operations Checklist and Risk Assessment, 1 May 03.
- 1. (U) UR PAM 385-15-3, Port Operations Checklist and Risk Assessment, 25 Nov 03.
- m. (U) UR PAM 385-15-4, Sea and Supercargo Operations Checklist and Risk Assessment, 29 Oct 03.
- 1. (U) SITUATION. V Corps will conduct operations in a high-risk environment. Combat Losses are expected; accidents are unacceptable.
- 2. (U) MISSION. Provide guidance to ensure successful implementation of the V Corps Safety Program.

3. (U) EXECUTION.

- a. (U) Commanders will enforce the safety standards for field operations outlined in UR Pam 385-15.
 - b. (U) The Safety Manager will:

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- (1) (U) Provide risk management assistance to the V Corps Commander and Staff.
- (2) (U) Provide risk management assistance to subordinate units and commands as needed. V Corps ACofS, G3 will provide overall coordination and monitoring of operational risk management activities in the V Corps AO.
 - c. (U) Commanders of participating units will:
- (1) (U) Ensure that subordinate personnel are trained to standards and standards are enforced.
- (2) (U) Complete a deliberate risk assessment upon occupying area. Daily risk assessments are provided to the next higher level command. Base cluster commanding officers are responsible for the completion of the initial risk assessment within 48 hours of arrival. The risk assessment will include identification of hazards through a preliminary hazard analysis. A hazard assessment will measure risk by degree of severity and mishap probability IAW AR 385-10. Assessments must be reviewed and revised throughout the mission.
- (3) (U) Risk acceptance must be at the appropriate level. Refer risk acceptance decisions, beyond their responsibility, to the proper level of command based on the residual risk for that mission.

RISK	MISSION COMPLEXITY						
	DIVISION	BRIGADE	BATTALION	COMPANY	PLATOON		
EXTREME							
HIGH	CORPS	CORPS	DIVISION	DIVISION	DIVISION		
HIGH	CORPS	DIVISION	BRIGADE	BRIGADE	BATTALION		
MODERATE	DIVISION	BRIGADE	BATTALION	BATTALION	COMPANY		
LOW	DIVISION	BRIGADE	BATTALION	COMPANY	PLATOON		

- (4) (U) Ensure that the following additional duty positions are appointed, and are properly trained. Commanders will ensure that a list of appointed unit safety officers (ground and aviation) is submitted to the V Corps Safety Office prior to deployment. The list should include name, unit, telephone number and e-mail address.
 - (a) (U) Safety Officer or NCO down to company or equivalent level.
 - (b) (U) Unit fire marshals down to company or equivalent level.

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- (c) (U) Local Radiation Safety Officer, for units with radioactive commodities to include CAMs and CADs.
 - (d) (U) Environmental Protection Representatives down to battalion or equivalent level.
 - d. (U) Accident Reporting:
- (1) (U) All Army accidents will be classified, investigated and reported IAW AR 385-40, AE385-40 and DA Pam 385-40. All reports will be made through the chain of command to the V Corps Rear G-1 Safety Office. Reports of Class A and B ground accidents, Class A through C aviation accidents, and radiation leaks or exposure should be made within two hours of the incident occurrence.
- (2) (U) All Class A, B and C aviation accidents will be reported by the chain of command to the V Corps Rear G-1 Safety Office immediately using DA Form 7305-R, WORKSHEET FOR TELEPHONIC NOTIFICATION OF AVIATION ACCIDENT/INCIDENT, APR 94.
- (3) (U) All Class A and B ground accidents will be reported by the chain of command to the V Corps Rear G-1 Safety Office immediately using DA Form 7306-R, WORKSHEET FOR TELEPHONIC NOTIFICATION OF GROUND ACCIDENT, APR 94.
 - e. (U) General Standards:
 - (1) (U) Aviation Safety.
- (a) (U) Unit standard operating procedures and aircraft specific procedures will be followed. Incorporate specific aviation procedural operations instructions into an aviation procedures guide.
- (b) (U) Ensure that required flight safety briefings are given to flight crewmembers and passengers. Ensure aircrews are properly briefed on local area flying operations to include unfamiliar field procedures, local weather phenomena, aircraft entry and exit procedures, emergency procedures, foreign object damage (FOD) prevention, bird avoidance procedures, and any other pertinent flying operations.
- (c) (U) Ensure serviceable and properly fitted Aviation Life Support Equipment (ALSE) are provided and used by flight personnel as required.
- (d) (U) Ensure properly trained crash rescue/fire fighters with appropriate equipment are available for emergencies during airfield operations.

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(2) (U) Ammunition/Explosives Safety

- (a) (U) Ensure minimum DOD explosives safety standards are met for munitions storage, operating locations, aircraft munitions, and EOD operations. Unit Commanders must coordinate actions required with V Corps Safety for locations not previously licensed and approved by the MACOM Safety Office.
- (b) (U) UXOs and mines will be identified, marked, and reported through channels IAW local SOPs and directives. UXOs and mines will not be handled or collected. EOD will be called to dispose of all UXOs.

(3) (U) Ground Safety

- (a) (U) Safe vehicle operations must be an integral part of operations to include proper qualifications, licensing, and identification of hazards associated with road conditions and environment.
- (b) (U) UR Pamphlet 385-15-1, Commander's Convoy Checklist and Risk Assessment, 15 Dec 03 will be utilized by all elements conducting surface movements. UR Pamphlet 385-12-2, Commanders Rail-Loading Checklist and Risk assessment, 1 May 03 will be utilized by all elements conducting rail movements. UR Pamphlet 385-15-3, Port Operations Checklists and Risk Assessment, 25 Nov 03 will be utilized by all elements conducting movement by water. UR Pamphlet 385-15-4, Sea and Supercargo Operations Checklist and Risk Assessment, 25 Nov 03 will be utilized by all elements conducting movement using Sea or Supercargo means of transportation.
- (c) (U) Life Support Areas (LSAs) Tent Cities that house personnel should be constructed as remotely as possible, to meet separation distance requirements from hazardous operations, such as fuel storage, munitions storage, aircraft live load parking locations, and other hazardous operations.
- (d) (U) Fire Prevention. Fire Marshals/Fire Protection personnel must conduct appropriate fire safety training and briefings that cover actions to be taken in the event of a fire. In addition, conduct routine monitoring during the deployment to detect and correct adverse trends to prevent fires. All personnel must be trained to report fires and the use of fire extinguishers. Construction of tent cities will include fire lanes separating every three rows of tents and life safety code requirements will be met. One 10-pound dry chemical and one pressurized water fire extinguisher is the minimum standard for a GP medium tent. Additionally, a 10-pound dry chemical extinguisher will be located every 75 feet in a fixed facility. Personnel capacities will be

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determined and posted for all facilities. A fire evacuation and response plan will be published and exercised for each area.

- (4) (U) Occupational Safety and Health
- (a) (U) Develop Directed Sleep Management Plan (Leaders Guide to Crew Endurance) to ensure fatigue does not hinder mission. Fatigue is a known factor in the cause of many mishaps. After 48-72 hours without sleep, personnel become ineffective. Factors that impact fatigue are water consumption, diet, physical condition, stress, and hygiene.
- (b) (U) Frostbite, trench foot, and other cold weather injuries are considered preventable and reportable mishaps. Soldiers will be trained on cold weather injury prevention prior to the potential for cold weather injuries occurring. Leaders will ensure that adequate measures are taken to prevent cold weather injuries. Rest, diet, and proper clothing all assist in the prevention of cold weather injuries.
- (5) (U) Environmental and HAZMAT Safety. A hazardous spill response plan must be established that incorporates maximum protection of environment/personnel, proper clean up and disposal procedures, and emergency telephonic notification.
 - (6) (U) Radiation Protection requires emphasis be placed on the integrity of equipment.
- (a) (U) If source is damaged all personnel in the immediate vicinity must be identified as potentially exposed. All other personnel must be removed from the site.
- (b) (U) The unit Local Radiation Safety Officer (LRSO) must be notified and he or she will conduct the evaluation, direct the required clean-up procedures, and obtain further instruction for shipping and handling of suspected sources from V Corps Safety.
- (c) (U) A damaged source must be placed in a plastic trash bag with the gloves or items used to pick it up with and soil in the immediate area. This bag will be placed in a second bag and both bags will be labeled as containing a possible radioactive source and then placed in a second bag marked the same way.

4. (U) SERVICE SUPPORT. See base OPLAN.

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5. (U) COMMAND AND SIGNAL. See base OPLAN.

ACKNOWLEDGE:

SANCHEZ LTG

OFFICIAL: MACEWEN G1